



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1498CS8#PBF

|                     |                                                                                                                     |
|---------------------|---------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LT1498CS8#PBF                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                          |
| Product description | IC OPAMP GP 10.5MHZ RRO 8SO                                                                                         |
| Datasheets:         |  <a href="#">LT1498CS8#PBF.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant        |
| Ship From           | Hong Kong                                                                                                           |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                               |

REQUEST FOR QUOTATION

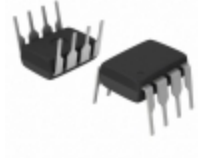
Specifications of LT1498CS8#PBF

|                                   |                                                                                                                       |
|-----------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | LT1498CS8#PBF                                                                                                         |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                                            |
| DESCRIPTION                       | IC OPAMP GP 10.5MHZ RRO 8SO                                                                                           |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                            |
| DATA SHEET                        |  <a href="#">LT1498CS8#PBF.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.2 V ~ 36 V, ±1.1 V ~ 18 V                                                                                           |
| VOLTAGE - INPUT OFFSET            | 200µV                                                                                                                 |
| SUPPLIER DEVICE PACKAGE           | 8-SO                                                                                                                  |
| SLEW RATE                         | 6 V/µs                                                                                                                |
| SERIES                            | C-Load™                                                                                                               |
| PACKAGING                         | Tube                                                                                                                  |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)                                                                                         |
| OUTPUT TYPE                       | Rail-to-Rail                                                                                                          |
| OTHER NAMES                       | LT1498CS8PBF                                                                                                          |
| OPERATING TEMPERATURE             | 0°C ~ 70°C                                                                                                            |
| NUMBER OF CIRCUITS                | 2                                                                                                                     |
| MOUNTING TYPE                     | Surface Mount                                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                                         |
| MANUFACTURER STANDARD LEAD TIME   | 12 Weeks                                                                                                              |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                            |
| GAIN BANDWIDTH PRODUCT            | 10.5MHz                                                                                                               |
| DETAILED DESCRIPTION              | General Purpose Amplifier 2 Circuit Rail-to-Rail 8-SO                                                                 |
| CURRENT - SUPPLY                  | 1.8mA                                                                                                                 |
| CURRENT - OUTPUT / CHANNEL        | 30mA                                                                                                                  |
| CURRENT - INPUT BIAS              | 250nA                                                                                                                 |
| BASE PART NUMBER                  | LT1498                                                                                                                |
| AMPLIFIER TYPE                    | General Purpose                                                                                                       |

Related Tags

|                                          |                                     |                                              |
|------------------------------------------|-------------------------------------|----------------------------------------------|
| ADI (Analog Devices, Inc.) LT1498CS8#PBF | LT1498CS8#PBF Distributor           | LT1498CS8#PBF Supplier                       |
| LT1498CS8#PBF Price                      | LT1498CS8#PBF Pictures              | LT1498CS8#PBF Image                          |
| LT1498CS8#PBF PDF Datasheet              | LT1498CS8#PBF Download Datasheet    | LT1498CS8#PBF Datasheet                      |
| LT1498CS8#PBF Stock                      | Buy LT1498CS8#PBF                   | Buy ADI (Analog Devices, Inc.) LT1498CS8#PBF |
| ADI (Analog Devices, Inc.) LT1498CS8#PBF | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor       |
| ADI (Analog Devices, Inc.) LT1498CS8#PBF | AD LT1498CS8#PBF                    | ADI (Analog Devices, Inc.) LT1498CS8#PBF     |
| Analog Devices Inc. LT1498CS8#PBF        | Analog Devices, Inc. LT1498CS8#PBF  |                                              |

Related Products

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|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>LT1496IS#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 2.7KHZ RRO 14SO<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>LT1497CS#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CFA 50MHZ 16SO<br/>In stock: Out stock<br/><div>RFQ</div></div>      |
|  <div><b>LT1498HS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 10.5MHZ RRO 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>LT1497CS#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CFA 50MHZ 16SO<br/>In stock: 393 pcs<br/><div>RFQ</div></div>          |
|  <div><b>LT1497CS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CFA 50MHZ 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div>      |  <div><b>LT1498CS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 10.5MHZ RRO 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>LT1498CN8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 10.5MHZ RRO 8DIP<br/>In stock: 470 pcs<br/><div>RFQ</div></div>    |  <div><b>LT1498IN8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 10.5MHZ RRO 8DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
|  <div><b>LT1498IS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 10.5MHZ RRO 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>LT1498HS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 10.5MHZ RRO 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
|  <div><b>LT1498IS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 10.5MHZ RRO 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div>   |  <div><b>LT1497CS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CFA 50MHZ 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div>        |